

08.9.01



(SB/05 (03-01)

PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 91.US2.REG

First Inventor Stephane BEJANIN, et al.

Title Human cDNAs and Proteins and Uses The: 60

(Only for new nonprovision	onal applications under 37 CFR 1.53(	b))   Ex	press Mail Label No	.   LL02 1903379	./
APPLICATION ELEMENTS			ADDRESS TO:	Assistant Comm Box Patent App	missioner for Patents
See MPEP chapter 600 con	ceming utility patent application cont	ents.		Washington, D	C 20231
2. Specification	Form (e.g., PTO/SB/17) a duplicate for fee processing) small entity status. 7.  [Total Pages 389 ]		Computer Prog 8. Nucleotide and/or Am (if applicable, all nece	ssary)	ce Submission
3. (preferred arrangemen	nt set forth below)		<u>.</u>	adable Form (Cf	•
- Cross Referenc - Statement Reg - Reference to s or a computer - Background of - Brief Summary	of the Invention	1	i i. x paper c. x Statements v	OM or CD-R (2 c	copies); or of above copies
	on of the Drawings (if filed)	•	ACCOMPANYI		
- Detailed Descr - Claim(s) - Abstract of the	•	_	37 CFR 3.73(		eet & document(s)) Power of Attorney
4. 4 Drawing(s) (35 L	J.S.C. 113) [Total Sheets 4	_ 1	11. English Trans	lation Document	t (if applicable)
5. Oath or Declaration	[ Total Pages	] i	12. Information D Statement (ID		Copies of IDS Citations
a. Newly exec	cuted (original or copy)		13. Preliminary A	mendment	
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)  14.   Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				EP 503) ed)	
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)				ument(s)	
named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).  Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data Sheet. See 37 CFR 1.76 or its equivalent.  Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:					
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.:_	/	
Prior application information:	Examiner	_	Group Art Unit:		
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
Customer Number or Bar C	ode Label (Insert Customer No, or At		label here) or	Corresponder	nce address below
Name	John Lucas, Ph.D., J.D.			-	
	GENSET CORPORATION				
Address	10665 Sorrento Valley Road				
City	San Diego	Star	te CA	Zip Co	de 92121-1609
Country	U.S.A.	Telepho	ne 858/597-2600	) Fax	858/597-2601
Name (Print/Type)	John Lucas, Ph.D., J.D.		Registration No. (Atto	rney/Agent) 4	3,373
				08/06/01	
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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

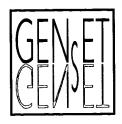
\$) 980.00
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Complete if Known			
Application Number			
Filing Date	August 6, 2001		
First Named Inventor	Stephane BEJANIN, et al.		
Examiner Name			
Group Art Unit			
Attorney Docket No.	91.US2.REG		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Small Entity Entity				
Account 50-1181 Number	Fee Fee Fee Fee Description	Fee Paid			
Deposit	Code (\$) Code (\$)				
Account Name	105 130 205 65 Surcharge - late filing fee or oath				
X Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. X Payment Enclosed: X Check Credit card Money Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
Order	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
FEE CALCULATION	115 110 215 55 Extension for reply within first month				
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month				
Large Entity Small Entity Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month				
Code (\$) Code (\$)	118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee 710	128 1,890 228 945 Extension for reply within fifth month				
106 320 206 160 Design filing fee	119 310 219 155 Notice of Appeal				
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal				
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing				
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 15 -20** = 0 X 18 = 0	143 440 243 220 Design issue fee				
Independent 3 - 3** = 0 X 80 = 0	144 600 244 300 Plant issue fee				
Multiple Dependent 270 = 270	122 130 122 130 Petitions to the Commissioner				
	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be				
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 270.00	Other fee (specify)				
SUBTOTAL (2)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (3)				

SUBMITTED BY	Express Mail Label N	Express Mail Label No. EL821903379US			Complete (if applicable)	
Name (PrintlType)	John Lucas, Ph.D., J.D.	Registration No. (Attorney/Agent)	43,373	Telephone	858/597-2600	
Signature	John Lun			Date	08/06/01	

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August 6, 2001

## Express Mail Label No. EL821903379US

**Assistant Commissioner for Patents** 

Box: Patent Application Washington, D.C. 20231

RE:

U.S. Utility Patent Application

For: HUMAN CDNAS AND PROTEINS AND USES THEREOF Inventor(s): Stephane Bejanin and Hiroaki Tanaka

Our Ref.: 91.US2.REG

Dear Sir:

Enclosed please find the above-identified utility patent application for filing with the United States Patent and Trademark Office. This application claims priority on U.S. Provisional Patent Applications Serial No. 60/305,456, filed July 13, 2001; Serial No. 60/302,277, filed June 29, 2001; Serial No. 60/298,698, filed June 15, 2001 and Serial No. 60/293,574, filed May 25, 2001. The following documents are transmitted herewith:

		<b>Quantity</b>
1)	Specification, Claims, Tables and Abstract	394
2)	Application Data Sheet	4
3)	Utility Patent Application Transmittal, Fee Transmittal for FY 2001, Patent	3
,	Application Fee Determination Record	
4)	Drawings (Figures 1-4)	4
5)	Our check in the amount of \$980.00 for the filing fee	
6)	Copies of the Sequence Listing on CD-ROM	2
<b>7</b> )	Sequence Listing Verification Statement	1
8)	Printed version of Sequence Listing	106
9)	Return Receipt Postcard	

The Commissioner is hereby authorized to charge any additional fees, or credit any overpayment in the processing of these documents to our Deposit Account No. 50-1181.

Very truly yours,

GENSET CORPORATION

John Lucas, Ph.D., J.D.

Reg. No. 43,373

JL/DDP/cmm Enclosures

cc: Helene Sarraseca (w/encls.)

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